

Revised 12/12

**SPECIFICATIONS - DETAILED PROVISIONS**  
**Section 15120 - Control Valves**

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## SECTION 15120 CONTROL VALVES

### PART 1 -GENERAL

#### 1.01 REQUIREMENT

Under these specifications the Contractor shall be required to furnish, deliver and unload at the place stated, and within the time specified in the Special Requirements of these specifications, the valves as hereinafter described in these specifications.

### PART 2 -PRODUCT

#### 2.01 CONTROL VALVES

All control valves shall be flanged diaphragm type globe valves, with cast iron body, as manufactured by Cia-Val Company, or shall be of other makes approved by Western Municipal Water District. Type and size shall be as shown on the Bidding Sheets.

- A. Coatings. All wetted ferrous parts, except stainless steel, shall be epoxy coated. The epoxy shall be thermosetting, approved for potable water, and conform to AWWA C-550.
- B. Stems. Plastic sleeved stems (Delrin) shall be supplied except when specifically deleted.
- C. Trim
  - 1 Pressure Reducing Valves: Unless specifically stated otherwise, pressure reducing control valves shall have stainless steel trim.
  - 2 Other Control Valves: All control valves other than pressure reducing valves shall have bronze trim.

**END OF SECTION 15120**